

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	423	(220/495.06).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L2	254	(220/495.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L3	419	(220/495.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L4	242	(220/642).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L5	287	(220/908.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L6	419	(220/495.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L7	329	(220/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L8	329	(220/773).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L9	376	(220/774).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L10	184	(220/775).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L11	720	(220/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10

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L12	285	(220/751).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 17:10
L13	0	(L1 and L2 and L3 and L4 and L5 and L6 and L7 and L8 and L9 and L10 and L11 and L12)	US-PGPUB	OR	ON	2006/07/14 17:11
L14	124	(L1 or L2 or L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10 or L11 or L12)	US-PGPUB	OR	ON	2006/07/14 17:11
S1	8	("3949663" "4765579" "5385259" "5632401" "5803300" "5984134" "6250492" "6283321").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 08:21
S2	417	(220/495.06).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/14 16:37
S3	77	S2 and (ring)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/06 19:08
S4	250	(220/495.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/06 19:21
S5	415	(220/495.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/09 17:35
S6	81	S5 and ring	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/06 19:29
S7	242	(220/642).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/06 19:30
S8	5	S7 and (refuse or trash or garbage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/06 19:44
S9	283	(220/908.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/06 19:44
S10	415	(220/495.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/09 17:35

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S11	81	S10 and ring	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/09 17:35
S12	334	S10 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/09 17:40
S13	15	S12 and collar	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/09 17:42
S14	319	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/09 17:42
S15	283	(220/908.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 10:17
S16	15	S15 and collar	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 08:22
S17	405	(220/640).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 10:18
S18	96	S17 and (ring or collar or step)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 10:26
S19	309	S17 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 12:21
S20	325	(220/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 12:48
S21	59	S20 and (ring or collar or step)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 13:46
S22	266	S20 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 13:35

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S23	266	(220/796).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 13:35
S24	47	S23 and (ring or collar or step)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 13:46
S25	329	(220/773).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 13:46
S26	46	S25 and (ring or collar or step)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 13:49
S27	376	(220/774).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 13:49
S28	8	S27 and (ring or collar or step)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 13:55
S29	368	S27 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 13:54
S30	184	(220/775).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 13:55
S31	21	S30 and (ring or collar or step)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/10 14:00
S32	417	(220/495.06).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 15:02
S33	144	(220/321).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/10 15:02
S34	7	("2740655" "3654855").PN. OR ("3949663").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 12:40

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S35	716	(220/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/11 13:54
S36	716	(220/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/11 13:54
S37	15	S36 and undercut	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/11 14:02
S38	283	(220/751).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/11 14:03
S39	1715	(220/908).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/11 14:03
S40	13	S39 and undercut	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/11 14:04
S41	242	(220/642).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/11 14:04
S42	1924	((220/908) or (220/908.1)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:07
S43	7	S42 and ((slit) with (lid or ring or collar))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/12 18:09
S44	250	(220/495.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:09
S45	415	(220/495.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:09
S46	242	(220/642).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:09

EAST Search History

S47	415	(220/495.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:09
S48	325	(220/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:09
S49	267	(220/796).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:09
S50	5	(S44 or S45 or S46 or S47 or S48 or S49) and ((slit) with (lid or ring or collar))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/12 18:09
S51	144	(220/321).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:33
S52	716	(220/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/12 18:33
S53	35	(S52 or S51) and (slit or incision)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/12 18:33
S54	0	2005/0040068.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/10 15:23
S55	1	"20050040068".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/10 15:27
S56	1	"5156285".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/10 15:27